Electronic Acknowledgement Receipt		
EFS ID:	7725074	
Application Number:	10682133	
International Application Number:		
Confirmation Number:	1361	
Title of Invention:	Modeling and implementing complex data access operations based on lower level traditional operations	
First Named Inventor/Applicant Name:	Richard D. Dettinger	
Customer Number:	46797	
Filer:	Gero G. McClellan/Joseph Jong	
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Application Type:	Utility under 35 USC 111(a)	

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		30237_SuppAmd.pdf	76253	ves	6
			dcb47695857d1f5fe7d15e05dee5c1c3159 5346f	, l	· ·

	Multipart Description/PDF files in .zip description			
	Document Description	Start	End	
	Amendment/Argument after BPAI Decision	1	1	
	Claims	2	5	
	Applicant Arguments/Remarks Made in an Amendment	6	6	
Warnings:			1	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.